AMPLIMITE

TE Internal #: 207463-1

Crimp D-Sub Connectors, Receptacle, Cable-to-Cable, 25 Position,

Contact Size Size 20, 3 Connector Shell Size, Mating Retention,

Shielded

View on TE.com >

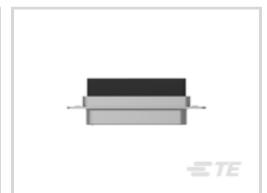


Connectors > D-Shaped Connectors > D-Sub Connectors > Crimp D-Sub Connectors >

D-Sub Crimp Recpt Signal 25 Posn, Socket Size 20, Shell Size 3











Connector & Housing Type: Receptacle

Connector System: Cable-to-Cable

Number of Positions: 25 Contact Size: Size 20 Connector Shell Size: 3

All D-Sub Crimp Recpt Signal 25 Posn, Socket Size 20, Shell Size 3 (10)

Features

Shield Plating Material

Shield Material

Product Type Features	
Shell Material Configuration	Full Metal Shell
Connector & Housing Type	Receptacle
Connector System	Cable-to-Cable
Connector Shell Size	3
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	25
Body Features	
Insert Material	Thermoplastic

Tin

Steel



Shell Plating Material	Tin
Contact Features	
Contact Size	Size 20
Mechanical Attachment	
Mating Retention	With
Mating Retention Type	Mounting Holes
Housing Features	
Shell Material	Steel
Centerline (Pitch)	2.74 mm[.108 in]
Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Operation/Application	
Shielded	Yes
Circuit Application	Signal
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Quantity	400
Packaging Method	Package
Other	
D-Shaped Connectors Comment	Receptacles accept size 20 DF socket contacts.

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC



Halogen Content	Not Low Halogen - contains Br or Cl > 900
	ppm.

Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts



TE Part # CAT-035-DCPPS203 D-Sub Crimp: Plug, Signal, 25 Posn, Pin Size 20, Shell Size 3



TE Part # CAT-035-DCRSS203 D-Sub Crimp Recpt Signal 25 Posn, Socket Size 20, Shell Size 3









Customers Also Bought

















TE Part #59131 HEAVY DUTY HT, SOLIS #4



Documents

Product Drawings

CRIMP SNAP RCPT ASSY,SZ 3

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_207463-1_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_207463-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_207463-1_D.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

AMPLIMITE Subminiature D Connectors - Cable Connectors

English

AMPLIMITE Cable Connectors and Shielding Hardware Kits QRG

English

Product Specifications

Application Specification

English



Product Environmental Compliance

Product Compliance Document

English

Product Compliance Document

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English